## IAP12 Rec'd PCT/PTO 01 SEP 2006

PTO-1390 (Rev. 07-2005) Approved for use through 03/31/2007. OMB 0651-0021

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### TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER PEPT-P01-006

TIPH NO (itaknow). ee 67 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US2005/006822 1 March 2004 1 March 2005 TITLE OF INVENTION METHODS AND COMPOSITIONS FOR TREATMENT OF AUTOIMMUNE DISEASES APPLICANT(S) FOR DO/EO/US Wucherpfennig et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. X The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. x is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). C. х An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. a. b. has been previously submitted under 35 U.S.C. 154(d)(4). х Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). a. b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. have not been made and will not be made. d. Х An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. Х A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. Х 15. A substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). X 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

# IAP12 Rec'd PCT/PTO J1 SEP 2006

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U.S. APPL¶ATON NOTE KOMESEE 3 CT 5			INTERNATIONAL APPLICATION NO. PCT/US2005/006822		ATTORNEY'S DOCKET NUMBER PEPT-P01-006		
20. x Other items or information: Return Receipt Postcard Certificate of Express Mailing under 37 CFR 1.10							
The following fees have been submitted					CALCULATION	IS PTO USEONLY	
21. x Basic national fee (37 CFR 1.492(a))					\$ 300.0		
22. x Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						00	
All other situation	ns	\$ 200.0					
23. x Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by							
IPEA/US	indicates all claims						
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority						00	
	rch Report prepare communicated to	\$ 500.0					
All other situation	15			\$500			
	TOTAL OF 21, 22	2 and 23 =			\$ 1,000.0	00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets Number of each a		additional 50 or fraction RATE p to a whole number)				
96 -100=				x \$250.00	\$		
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).							
CLAIMS NUM		MBER FILED	NUMBER EXTRA	RATE			
		- 20 =		x			
Independent claims		- 3 =		x			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +							
TOTAL OF ABOVE CALCULATIONS =					\$ 1,000.0	00	
Applican	t claims small entity						
SUBTOTAL =					\$ 1,000.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$	
TOTAL NATIONAL FEE =						\$ 1,000.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$	
TOTAL FEES ENCLOSED =						\$ 1,000.00	
					Amount to be refunded:	\$	
					Amount to be charged	\$	

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b. X Please charge my Deposit Account No. <u>18-1945</u> in the amount A duplicate copy of this sheet is enclosed.	ant of \$1,000.00 to cover the above fees.					
C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 18-1945						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:	SIGNATURE LIGHT					
Matthew P. Vincent FISH & NEAVE IP GROUP, ROPES & GRAY LLP						
One International Place Boston, Massachusetts 02110-2624 (617) 951-7739	Ignacio Perez de la Cruz NAME					
CUSTOMER NUMBER: 28120	55,535					
	REGISTRATION NUMBER					
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Application No. (if known): Not Yet Assigned

Attorney Docket No.: PEPT-P01-006

### Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV521713629US in an envelope addressed to:

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Transmittal Letter to the United States Designated-Elected Office (3 pages) (w/ copy)

Application Data Sheet (4 pages)
Preliminary Amendment (3 pages)

Second copy of published International Application (96 pages)

Charge \$1,000.00 to deposit account 18-1945